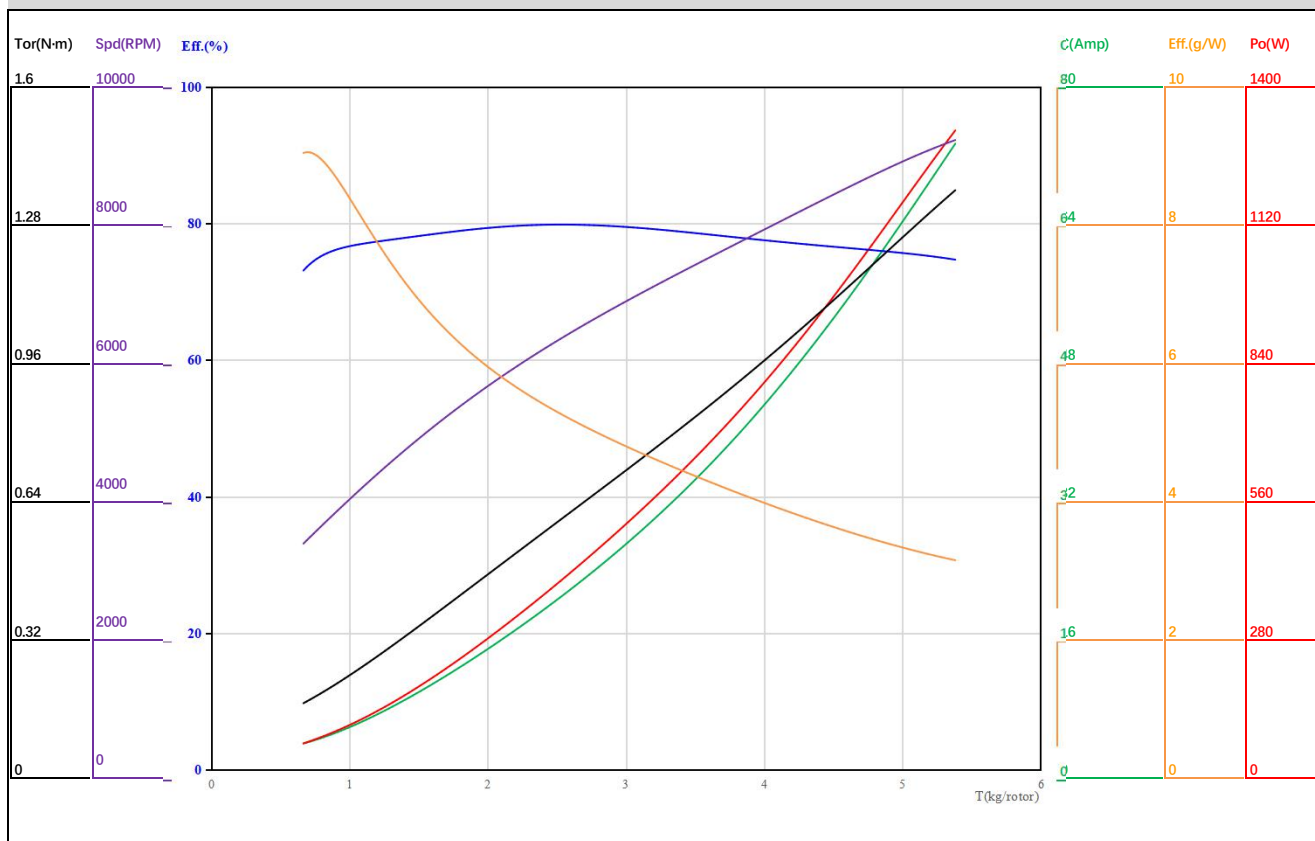


负载性能参数 Load performance parameters

曲线图 Graph



拉力数据表 Motor Propeller Pull Test Data

Voltage(V) 工作电压	Propeller 螺旋桨	Throttle(%) 油门	Thrust(g) 拉力	Current(A) 电流	Power Input(W) 输入功率	Speed(RPM) 转速	Efficiency(g/W) 力效	Torque (N-m) 扭矩	Power Output(W) 输出功率	Temperature(°C) 电机温度
24V (6S LiPo)	FZUFO 13*10*3	33%	766	3.6	85.2	3506	9.0	0.17	63.8	80°C 61s
		35%	865	4.1	98.6	3699	8.8	0.19	74.8	
		37%	966	4.7	113.9	3892	8.5	0.21	87.1	
		39%	1070	5.5	131.3	4087	8.1	0.24	101.0	
		42%	1231	6.7	161.3	4380	7.6	0.27	124.8	
		45%	1399	8.2	195.9	4675	7.1	0.31	152.5	
		48%	1576	9.8	235.1	4969	6.7	0.35	184.1	
		51%	1761	11.6	278.7	5260	6.3	0.40	219.6	
		54%	1953	13.6	326.6	5546	6.0	0.45	258.8	
		57%	2151	15.8	378.7	5824	5.7	0.49	301.3	
		60%	2354	18.1	434.8	6092	5.4	0.54	346.7	
		63%	2561	20.6	494.8	6350	5.2	0.59	394.9	
		66%	2770	23.3	558.8	6597	5.0	0.64	445.5	
		69%	2981	26.2	627.0	6835	4.8	0.70	498.5	
		72%	3193	29.2	699.7	7066	4.6	0.75	553.9	
		75%	3405	32.4	777.1	7291	4.4	0.80	612.1	
		78%	3617	35.9	859.9	7512	4.2	0.86	673.5	
		81%	3830	39.6	948.7	7733	4.0	0.91	738.8	
		84%	4046	43.6	1044.4	7955	3.9	0.97	808.7	
		87%	4267	48.0	1148.7	8181	3.7	1.03	884.5	
		90%	4496	52.7	1263.3	8414	3.6	1.10	967.4	
		100%	5382	73.3	1754.7	9219	3.1	1.36	1310.4	

The above data is measured at room temperature 25°C and sea level height. If the the throttle input adjustment tensile force is measured, the full-load full throttle running time should be controlled, otherwise there is a risk of burning the motor
(以上数据为室温25°C、海平面高度的环境下,变化油门输入调节拉力测得,应控制满载全油门运行时间否则有烧毁电机的危险。)